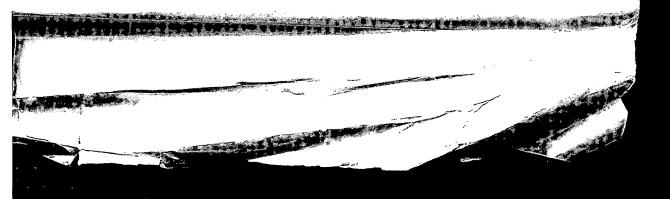
| UNITED STATE | NT AND | TRADEMARK OFFIC | E |
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| | ** Tel 20** | | |

FORM PCT/DO/EO/905 (March 2001)

Commissioner for Patents, Box PCT ted States Patent and Trademark Office Washington, D.C. 20231

| U.S. APPLICATION NO. | | | FIRST NAMED APPLIC | ANT | | A1 | TY. DOCKET NO. | |
|--|----------------------------------|--|--|----------------------|--|------------------------|---------------------------|----------------|
| 09/83014 | 17 | | KELLAR | · K | | ١ | NDN-10484 | |
| | | | | | INTERNA | TIONAL APP | LICATION NO | |
| ROYAL N RONNIN AMERSHAM PHAI 800 CENTENNIAL | RMACIA BIO | TECH | | | PC | T/GB99 | /03488 | ATE |
| PISCATAWAY, NJ | | | | | 22 OCT | | 22 OCT | |
| NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED | | | | | | | | |
| | STATES | DESIGNAT | ED/ELECTED (| OFFIC | CE (DO/EO/ | US) | | |
| 1. The following iter Office as | a Designated (| Office (37 CFR 1. | .494) 🔼 an Elected | 1 Office | (37 CFR 1.495) | and Tra | demark | |
| U.S. Bas | ic National Fe | ŧ. | Indication of Sn | iall Enti | ity Status. | | | |
| Copy of t | he internation | al application. | Translation of the | | | | | |
| Oath or L | Declaration of | inventors(s). | □ | trucie 1 | 9 amendments in | ito Engli | 511. | |
| Copy of . | Article 19 ame | naments. | Other: | | | | | |
| The Inter | national Prelin | ninary Examinati | on Report in English | and its | Annexes, if any. | | | |
| Translatio | on of Annexes | to the Internation | nal Preliminary Exan | nination | Report into Eng | lish. | | |
| 2. Applicant has re the indicated items in prior to 20 or 30 mon | equested early paragraph 3 be | processing under elow. The Basic riority date to avo | 35 U.S.C. 371(f) by National Fee and the | ut has no | ot filed the follow If the internations | wing indi | cated items an | nd/or filed |
| 3. The following iten acceptance under 35 t | J.S.C. 371: | | | | | | uirements for | |
| a. Transl | ation of the ap | plication into En | glish. A processing | fee will | be required if su | bmitted | | |
| ☐ The | current transl | ropriate 20 or 30 ation is defective | months from the prior for the reasons indic | ority dat ated on | the attached Not | tice of D | efective | |
| Tra □ b Proces | nslation. Ising fee for p | roviding the trans | lation of the applicat | ion and | or the Annexes | later than | the | |
| ann | ropriate 20 or | 30 months from | the priority date (37) | CFR 1.4 | 492(fi). | | | |
| C. Oath o | r declaration of | of the inventors, i | in compliance with 3 | 7 CFR | 1.497(a) and (b), | properly onal filin | identifying g date). A | |
| the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. | | | | | | | | |
| ind | icated on the a | ttached PCT/DO. | es not comply with 3 /EO/917. | | | | | |
| | | | eclaration later than | the appr | opriate 20 or 30 | months | from the | |
| priority date (37 CFR 1.492(c)). 4. Additional claim fees of \$ as a large emity small emity, including any required multiple dependent | | | | | dent | | | |
| claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. | | | | | are | | | |
| 5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. | | | | | | | | |
| ALL OF THE ITEM MONTHS FROM T THE PRIORITY DA RESPOND WILL R | HE DATE OF THE FOR TH | F THIS NOTICE E APPLICATIO | E OR BY 22 OR 32 ON, WHICHEVER | MONT | HS (where 37 C | FR 1.49 | 5 applies) FI |) ROM |
| The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). | | | | | CFR | | | |
| 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. | | | | | date. | | | |
| Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) | | | | | | | | |
| A copy of this notice MUST be returned with this response. | | | | | | | | |
| Enclosed: PCT/I | | □ Not | ice of Defective Tran | ıslation | | | | |
| ☐ PTO-8 | 375 | PCT | T/DO/EO/920 | | te Kidwell. Pa | ralenal | | |



Telephone: 703-305-3656

Commissioner for Patents, Box PCT nited States Patent and Trademark Office Washington, D.C. 20231

| U.S. APPLICATION NO. | FIRST NAMED APPLICANT | | ATTY, DOCKET NO. | | | |
|---|-----------------------|-------------------------------|----------------------|------|--|--|
| | KELLAR | K | NIDN-10484 | | | |
| 09/830147 | | INTERNATIONAL APPLICATION NO. | | | | |
| ROYAL N RONNING JR | | F | PCT/GB99/03488 | | | |
| AMERSHAM PHARMACIA BIOTECH 800 CENTENNIAL AVENUE | | I.A. FILINO | G DATE PRIORITY DATE | | | |
| PISCATAWAY, NJ 08855 | | 22 OC | T 99 22 OCT 98 | ı | | |
| | | 1 | S. I. MAY | 2001 | | |

NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371(c)(4) for entry into the national stage in the United States of America. The period within which to correct the deficiency noted below and avoid abandonment is set in the accompanying Notification.

A new oath or declaration, properly identifying this application (preferably by the international application number and international filing date) is required. The oath or declaration does not comply with 37 CFR 1.497(a),(b) and (f) in that it:

| . [x] | is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68. |
|-------|---|
| 2. 🗀 | does not identify the application to which it is directed. |
| 3. 🗀 | does not identify the inventor(s). |
| 4.⊣ | does not identify the citizenship of each inventor. |
| 5. 🗀 | does not state that the person making the oath or declaration believes the named inventor or inventors |
| _ | to be the original and first inventor or inventors of the subject matter which is claimed and for which |
| | a patent is sought. |

FAILURE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR 1.497(a) AND (b), AND 1.497(d) WHERE APPROPRIATE, WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION.

Additionally, the oath or declaration does not comply with 37 CFR 1.63 in that it:

| 1. 🗆 | does not identify the mailing address of each inventor. If the residence is different from the mailing address, then the city and state or city and foreign country of residence of each inventor must also be given. |
|------|--|
| 2. 🗀 | does not state that the person making the oath or declaration: |
| a. 🗌 | has reviewed and understands the contents of the application, including the claims, as amended by any amendment specifically referred to in the oath or declaration. |
| b. [| acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56. |
| 3. 🔲 | does not identify the foreign application for patent or inventor's certificate for which a claim for priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing. |

Paulette Kidwell, Paralegal

Telephone: 703-305-3656

FORM PCT/DO/EO/917 (March 2001)

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